



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-209263A
Lot Number: SAMPLE
Product Name: 2-Thioxothiazolidine-4-carboxylic Acid
CAS Number: 20933-67-9
Molecular Formula: $C_4H_5NO_2S_2$
Molecular Weight: 163.22

Test	Specification	Result
Appearance	White to pale yellow solid	Off-white to pale yellow solid
Identification (NMR)	Consistent with structure	Complies
Identification (Mass Spectrometry)	Consistent with structure	Complies
Purity (HPLC)	> 95%	99.97% (270 nm)
Purity (TLC)		98%
Specific Rotation		-84.7° (c = 0.3, 0.5 M HCl)

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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